

Lake District National Park

Forecast valid from 00:00 on Saturday 03 Sep 2022 until 23:59 on Sunday 04 Sep 2022

Forecast Issued on Friday 02 Sep 2022 at 14:31

Confidence: High for a period of unsettled weather with low pressure close to the UK pushing a series of fronts across the country. Low for timings and details of rain so best check the latest forecast and radar on the day.

Headline for Saturday 03 Sep 2022: Mainly dry morning, thundery showers in afternoon. Windy on the tops.

Mountain weather hazards on Saturday 03 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
				Time			
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Fog	Cloudy	Heavy rain showers	Thunderstorm	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
10%	10%	10%	10%	40%	60%	60%	60%

Forecast for Saturday 03 Sep 2022

Weather: Dry with clear spells overnight. A mostly dry morning but the odd light shower is possible, mainly in the south. Showers becoming heavy in the afternoon with drenching conditions and a significant risk of lightning. The showers should gradually die away from the south during the evening.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Mostly good visibility in the morning but patchy cloud down to 500m at first, mainly south facing upslopes. Cloud highly variable in the afternoon, mainly above the summits, but patches down to 500m in showers.

Forecast for Saturday 03 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/36 SE	28/37 SE	28/36 SE	26/34 SE	23/31 SE	23/30 SE	20/27 SE	18/25 SE	18/25 SE
600	23/34 SE	24/36 SE	23/33 SE	19/28 SE	18/28 SE	16/25 SE	16/25 SE	16/25 SE	14/22 SE
300	10/28 SE	10/30 SE	10/29 SE	10/25 SE	10/24 SE	8/22 SE	8/21 SE	7/20 SE	7/19 SE
Valley	10/26 E	11/28 E	10/25 E	9/20 SE	8/18 SE	6/16 S	6/17 E	8/18 E	7/16 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/8	12/7	11/7	11/7	12/8	12/9	12/9	11/8	11/8
600	13/9	13/9	12/8	13/10	14/11	15/12	14/11	13/10	12/10
300	15/13	15/13	14/13	16/14	17/16	17/16	16/15	15/14	14/14
Valley	17/15	17/15	17/15	18/17	19/18	19/19	18/17	17/16	17/16
Freezing Level*	2700m	2800m	2700m	2900m	3000m	2900m	3000m	2800m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Heavy and thundery downpours likely in the afternoon and evening. Best of the conditions in the morning. Feeling humid.

Forecast for Sunday 04 Sep 2022

Weather: Showers or longer spells of rain, heavy and possibly thundery. A chance of it turning somewhat drier and brighter in the afternoon. Humid.

Maximum wind: Southeast 25mph gusts 35mph on the tops and ridges.

Chance of cloud-free hill tops above 800m: 60%.

Low cloud and visibility: Occasional cloud above 500 or 600m, perhaps lifting in afternoon. Rather hazy below the cloud.

Temperature: **Valleys:** 14C rising to 21C.
At 800m: 12 or 13C.
Freezing level: Well above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1431 on Fri 02 Sep 2022